	Application No.	Applicant(s)	
	10/716,009	KIM, MIN-JU	
Notice of Allowability	Examiner	Art Unit	
	Tuan H. Le	2622	
	Tuan H. Le	2022	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in (5) or other appropriate common RIGHTS. This application is the common state of t	n this application. If not included unication will be mailed in due course. T	'HIS nitiative
1. \boxtimes This communication is responsive to <u>8/27/07</u> .		·	
2. X The allowed claim(s) is/are 1-11 and 13.			
3. Acknowledgment is made of a claim for foreign priority	under 35 U.S.C. § 119(a)-(d)	or (f).	
a) ☑ All b) ☐ Some* c) ☐ None of the:		•	
 Certified copies of the priority documents had 	ive been received.		
Certified copies of the priority documents had	ive been received in Application	on No	
Copies of the certified copies of the priority of	documents have been receive	d in this national stage application from	the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file NMENT of this application.	a reply complying with the requirement	ts
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			F
5. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe	erson's Patent Drawing Review	v (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	•		
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in	R 1.84(c)) should be written on t n the header according to 37 CF	he drawings in the front (not the back) of R 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the department of the department of	DOSIT OF BIOLOGICAL MAT IT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application	
2. ☐ Notice of Praftperson's Patent Drawing Review (PTO-948		ummary (PTO-413),	
		/Mail Date Amendment/Comment	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛛 Examiner's	Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material		Statement of Reasons for Allowance	
	9. 🗌 Other		
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Application/Control Number: 10/716,009

Art Unit: 2622

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Brian Rupp on 9/17/07.

The application has been amended as follows:

Claim 1 is now amended as followed: the phrase "the detection area encompasses the reference outline, such that a portion of the detection area is within an area defined by the reference outline, and another portion of the detection area is outside of the area defined by the reference outline" is appended to the phrase "detecting an outline of a figure within the detection area" of claim 1. After that, claim 12 is cancelled.

Claim 10 is now amended as followed: the phrase "the detection area encompasses the reference outline, such that a portion of the detection area is within an area defined by the reference outline, and another portion of the detection area is outside of the area defined by the reference outline" is appended to the phrase "inserting a background image for the identification photograph in the deleted background area" of claim 10. After that, claim 14 is cancelled.

Allowable Subject Matter

Claims 1-11 and 13 are allowed (now renumbered as 1-11 and 12).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan H. Le whose telephone number is (571) 270-1130. The examiner can normally be reached on M-Th 7:30-5:00 F 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Ometz can be reached on (571) 272-7593. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Tuan Le/

DAVID OMETZ 'SUPERVISORY PATENT EXAMINER